

CLAIMS

1. Use of a support based on cellulose fibres covered on at least one of its sides with a composition comprising a styrene butadiene copolymer for the
5 siliconizing by LTC-silicone.
2. Use according to claim 1, characterized in that the styrene butadiene copolymer (SBR) represents between 10 and 100 %, preferably from 15 to 90 %, advantageously from 17 to 85 % by dry weight of the composition.
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3. Use according to claim 1, characterized in that the composition covering the support is pigment-free and contains:
- at least 65 %, advantageously 70 %, preferably 80 % by dry weight of SBR,
 - 15 - from 5 to 30 %, advantageously from 8 to 25 % by dry weight of water-soluble binders,
 - the balance to 100 % consisting of usual additives,
- the composition being applied in an amount of 1 to 2 g/m² as dry matter.
- 20 4. Use according to claim 3, characterized in that, as water-soluble binders, the composition contains a mixture of polyvinyl alcohol / starch, in a ratio of between 40/60 and 60/40, advantageously 50/50.
5. Use according to claim 3, characterized in that the support covered
25 with the composition has been subjected to a supercalendering step.
6. Use according to claim 3, characterized in that the support covered with the composition has been subjected to a calendering step.
- 30 7. Use according to claim 1, characterized in that the composition covering the support contains:

- at least 10 %, preferably between 20 and 30 %, most preferably between 21 and 25 % by dry weight of SBR,
- at least 50 %, preferably between 60 and 75 %, most preferably 70 % by dry weight of pigments,
- 5 - between 5 and 10 %, advantageously 7 % by weight of water-soluble binder,
- the balance to 100 % consisting of usual additives,

the composition being applied in an amount of between 4 and 6 g/m² as dry matter.

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8. Use according to claim 7, characterized in that the support covered with the composition has been subjected to a supercalendering step.

9. Use according to claim 1, characterized in that the composition
15 covering the support contains:

- at least 10 %, advantageously between 16 and 25 % by dry weight of SBR,
- at least 60 %, advantageously between 70 and 80 % by dry weight of pigments,
- 20 - between 0,5 and 10 %, advantageously between 1 and 8 % by dry weight of water-soluble binders,
- the balance to 100 % consisting of usual additives,

the composition being coated in an amount of 5 to 12 g/ m² as dry matter.

25 10. Use according to claim 9, characterized in that the support covered with the composition has been subjected to a calendering step.

11. Use according to one of the claims 7 to 10, characterized in that a
layer based on water-soluble binders and insolubilizing agents, applied in an
30 amount of 0,5 to 1,5 g/m² as dry matter, is inserted between the support and the said composition.

12. A support based on cellulose fibres, at least one side of which being covered with a pigment-free composition and comprising at least 65 %, preferably 70 %, most preferably 80 % by dry weight of SBR, of 5 to 30 % by dry weight of water-soluble binders, the balance to 100 % consisting of usual additives, the composition being applied in an amount of 1 to 2 g/m² as dry matter.

13. The support according to claim 12, characterized in that it is subjected to a calendering or supercalendering step.